UTILITY PATENT APPLICATION TRANSMITTAL

UBAT1530

First Inventor or Application Identifier

Micha I A. Guillorn, et al.

PROBE MICROSCOPE TIPS

VERTICALLY ALIGNED NANOSTRUCTURE SCANNING

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Express Mail Label No.

6.

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14.

15.

Attorney Docket No.

EV338102625US

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See MPEP chapter	600	concerning	utility	patent a	pplicatio.

APPLICATION FLEMENTS ouu concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

	_	
1.	X	Fee Transmittal for FY 2003 (Submit an original and a duplicate for fee processing)
		(Submit an original and a duplicate for fee processing)

Specification

2.

3.

5.

X

[Total Pages] 45 7. Nucleotide and Amino Acid Sequence Submission (if applicable, all necessary)

(preferred arrangement set forth below) □ Descriptive Title of the Invention

Computer-Readable Copy a.

□ Background of the Invention

Paper Copy (identical to computer copy) h

 Summary of the Invention □ Brief Description of the Drawings (if filed)

Drawing(s) (35 USC 113) [Total Sheets]

Statement verifying identity of above copies C.

Microfiche Computer Program (Appendix)

□ Description of Preferred Embodiments

ACCOMPANYING	S APPLICATION PARTS

Assignment Papers (Copy from prior application)

 □ References \boxtimes Claim(s)

> 37 CFR 3.73(b) 9. Statement

Power of Attorney (unexecuted)

Statement filed in prior application,

12

English Translation Document (if applicable) 10.

(when there is an assignee)

4. Oath or Declaration 2

Copies of IDS Information Disclosure 11. Statement (IDS)/PTO-1449 Citations

[Total Pages]

Preliminary Amendment 12.

Unexecuted (original or copy) Copy from a prior application (37 CFR 1.63(d)) b

X 13. Return Receipt Postcard

Small

(for continuation/divisional with Box 17 completed) **DELETION OF INVENTOR(S)** i. Signed statement attached deleting inventor(s) named in the prior application.

Status still proper and desired **Entity** Certified Copy of Priority Document(s)

see 37 CFR 1.63(d)(2) and 1.33(b) Incorporation By Reference (useable if box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure

(if foreign priority is claimed) Other: Certificate of Mailing; Filing Fee X 16.

of the accompanying application and is hereby incorporated by reference therein.

17.	If a CONTINUING A	PPLICATION, check	appropriate box and supply the requi	isite information below and in a pi	reliminary amendment
	Continuation	Divisional	Continuation-In-Part (CIP)	of prior Application No.:	

Prior application information: Examiner Group / Art Unit

CORRESPONDENCE ADDRESS:

Claims the benefit of Provisional Application No.

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25094

TYPED or PRINTED NAME John J. Brockner

REGISTRATION NO. 35,816

SIGNATURE

DATE: November 19, 2003

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" Atty Docket No. (Optional) UBAT1530 In the Application of: Michael A. Guillorn, et al. Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Title: Vertically Aligned Nanostructure Scanning

Sir:

I hereby certify that the attached Utility Patent Application Transmittal Form, Fee Transmittal, unexecuted Declaration and Power of Attorney, Utility Patent Application, twelve (12) pages of Drawings, Check and Postcard are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EV338102625US, on November 19, 2003 addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Gray Cary Ware & Freidenrich LLP

Probe Microscope Tips

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		Complete if Known			
SII	FEE TRANSMITTAL	Application Number	Unknown		
6 5 7 0000		Filing Date	November 19, 2003		
P10	Effective 04/04/2002 Potent face are subject to consult revision	First Named Inventor	Michael A. Guillorn, et al.		
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name	Unknown		
	Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown		
тот	AL AMOUNT OF PAYMENT (\$) 2206.00	Attorney Docket No.	UBAT1530		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
☐ Check ☐ Credit ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES				
Deposit Account 50-0456	Fee Code	Entity Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name Gray Cary Ware & Freidenrich LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
☐ Charge (fees) indicated below. ☐ Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below, except for filling fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 770 2001 375 Utility filing fee 770.00	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filling a brief in support of an appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive – unintentional	
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 95 -20** = 75 X 18.00 = 1350.00	1502	470	2502	235	Design issue fee	
Independent 4 -3** = 1 X 86.00 = 86.00		630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent X =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disdosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent daims in excess of 3 1203 280 2203 140 Multiple dependent daim, if not paid	1810	750	2810	375	(37 ČFR § 1.129(a)) For each additional invention to be	
** Reissue independent daims					examined (37 CFR § 1.129(b))	
1204 84 2204 42 over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 1436.00		Other fee	(specify)			
**or number previously paid, if greater; For Reissues, see above		ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY Complete(if applicable)						
Name (Print/Type)	John J. Bruckner	/	Registration No. (Attorney/Agent)	35,816	Telephone	512-457-7233
Signature	0000			-	Date	11/19/03

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included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.